	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	IS&R	L1	2480	((382/100,108) or (345/582,583,584,585,586,587,588)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:07	
2	BRS	L2	1	1 and (design$4 near4 tread$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:13	
3	BRS	L3	1326	1 and surfac$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:55	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
4	BRS	L4	155	3 and substrat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:59	
5	BRS	L5	4	4 and tract$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:11	
6	BRS	L6	1	5 and topograph$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 12:11	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
7	BRS	L7	4	5 and fract$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:55	
8	BRS	L8	9	fractal$3 and (design$4 near4 tread$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:13	
9	BRS	L9	3	8 and topograph$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:55	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
10	BRS	L10	3	9 and substrat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 12:11	
11	BRS	L11	3	10 and surfac$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:14	
12	BRS	L12	3	11 and select$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:14	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
13	BRS	L13	3	12 and pattern$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:15	
14	BRS	L14	3	13 and characteriz$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:17	
15	BRS	L15	3	14 and generat$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:52	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
16	IS&R	L16	2	("5859919").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:52	
17	BRS	L17	2	16 and surfac$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:55	
18	BRS	L18	2	17 and fractal$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 12:11	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
19	BRS	L19	1	18 and topograph$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 11:55	
20	BRS	L21	1	19 and surfac$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:59	
21	BRS	L22	1	21 and roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 12:11	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
22	IS&R	L25	2	("5814718").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 12:11	
23	BRS	L26	1	25 and fractal$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 12:11	
24	BRS	L29	1	26 and roughness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 12:11	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
25	BRS	L32	5	rectilinear adj shap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:47	
26	BRS	L33	1625	fractal$4 and (circular$4 or circl$4 or triangular$4 or triangl$4 or cone or cylindr$5 or cylindrical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:20	
27	BRS	L34	49	33 and rectilinear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:47	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
28	BRS	L36	4	34 and curvilinear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:49	
29	BRS	L37	56	fractal$4 and rectilinear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:54	
30	BRS	L38	6	37 and curvilinear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:56	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
31	BRS	L39	1	1 and fractal$4 and rectilinear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:54	
32	BRS	L40	37	1 and rectilinear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:55	
33	BRS	L42	2	41 and curvilinear	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:56	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
34	BRS	L41	5	1 and (rectilinear near4 shap$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:57	
35	BRS	L43	4	41 and surfac$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 13:59	
36	BRS	L44	1	43 and substrat$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:00	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
37	BRS	L45	245194	((circular$4 or circl$4) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:05	
38	BRS	L46	18340	45 and ((triangular$4 or triangl$4) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:06	
39	BRS	L47	919	46 and ((cone) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:11	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
40	BRS	L48	297	47 and ((cylindral$4 or cylindr$4) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:12	
41	BRS	L49	8	48 and ((H) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:06	
42	BRS	L50	74	1 and ((circular$4 or circl$4) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:05	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
43	BRS	L52	1	51 and ((H) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:15	
44	BRS	L53	1	51 and ((cone) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:07	
45	BRS	L51	14	50 and ((triangular$4 or triangl$4) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:07	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
46	BRS	L55	2	54 and ((cylindral$4 or cylindr$4) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:26	
47	BRS	L56	1	54 and ((H) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:13	
48	BRS	L54	9	1 and ((cone) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:14	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
49	BRS	L57	5	1 and ((cone) adj (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:14	
50	BRS	L58	1	50 and ((H) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:15	
51	BRS	L59	16	1 and ((H) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:18	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
52	BRS	L60	4	1 and ((H) adj (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:20	
53	BRS	L61	25975	((H) adj (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:20	
54	BRS	L62	7	61 and fractal$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:25	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
55	BRS	L63	509	61 and (fractur$4 or fractal$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:25	
56	BRS	L64	1	1 and 63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:25	
57	BRS	L65	37	63 and ((cylindral$4 or cylindr$4) near3 (shap$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:27	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
58	BRS	L66	199	1 and (select$4 near4 pattern$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:52	
59	BRS	L67	202	1 and (substrat$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:38	
60	BRS	L68	1	67 and traction	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:39	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
61	BRS	L69	4	67 and tract$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:46	
62	BRS	L70	2	1 and ((traction$4 or tractional or tractiv$4) near3 (surfac$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:52	
63	BRS	L71	2	1 and ((traction$4 or tractional or tractiv$4) near3 (surfac$4 or area$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:49	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
64	BRS	L73	2	72 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:49	
65	BRS	L72	3	1 and ((traction$4 or tractional or tractiv$4) same (surfac$4 or area$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:50	
66	BRS	L74	45670	((traction$4 or tractional or tractiv$4) same (surfac$4 or area$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:51	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
67	BRS	L75	490	74 and ((substrat$4) near4 (surfac$4 or area$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:55	
68	BRS	L76	135	75 and ((traction$4 or tractional or tractiv$4) near3 (surfac$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:57	
69	BRS	L77	107	76 and contact$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:04	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
70	BRS	L78	4	77 and (select$4 near4 pattern$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:53	
71	BRS	L79	89	77 and (select$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:03	
72	BRS	L80	15	79 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:57	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
73	BRS	L81	10	80 and tread$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:57	
74	BRS	L82	171	74 and ((substrat$4) adj (surfac$4 or area$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:03	
75	BRS	L83	12	82 and tread$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 14:56	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
76	BRS	L84	62	82 and ((traction$4 or tractional or tractiv$4) near3 (surfac$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:01	
77	BRS	L85	6	84 and tread$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:03	
78	BRS	L86	4	85 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:04	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
79	BRS	L87	50	82 and ((traction$4 or tractional or tractiv$4) near2 (surfac$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:02	
80	BRS	L88	6	87 and tread$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:01	
81	BRS	L89	5858	((traction$4 or tractional or tractiv$4) near2 (surfac$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:02	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
82	BRS	L90	50	89 and ((substrat$4) adj (surfac$4 or area$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:03	
83	BRS	L91	41	90 and (select$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:03	
84	BRS	L92	4	91 and tread$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:04	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
85	BRS	L93	4	92 and tire	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:04	
86	BRS	L94	4	93 and contact$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	2004/12/24 15:04	